## Claims

- 1. Method for creating a Graphical User Interface (GUI), starting from a protocol dependent MIB browser and an EM-NM interface model, comprising the following steps:
- at the Element Manager Level (EML), acting as an HTTP server, a syntactical conversion from the specific protocol dependent MIB model language into a generic eXtensible Markup Language (XML) model is made;
- the syntactical conversion is retrieved from the GUI through a WEB browser (Internet Explorer, Netscape, etc.) acting as an HTTP client;
- when retrieved, the syntactical conversion is parsed using a specific eXtensible Markup Language (XML) Scheme.
- 2. Method according to claim 1, wherein the WEB browser is a generic manager application which:
- displays the MIB representation provided by an agent application, implementing the HTTP server side of a network device or a manager communication channel;
- reports the events which are sent from said server using the XML-based protocol method;
- downloads, from the HTTP server, the XML Scheme to be used to decode the specific application MIB description.
- 3. A telecommunication system comprising means for implementing the methods of claim 1, comprising controlled Network Entities acting as said HTTP server, and a Graphical User Interface (GUI) controller acting as said HTTP client.
- 4. A telecommunication system comprising means for implementing the methods of claim 2, comprising controlled Network Entities acting as said HTTP server, and a Graphical User Interface (GUI) controller acting as said HTTP client.
- 5. Computer program comprising computer program code means adapted to perform all the steps of claim 1, when said program is run on a computer.
- 6. Computer program comprising computer program code means adapted

to perform all the steps of claim 2, when said program is run on a computer.

- 7. A computer readable medium having a program recorded thereon, said computer readable medium comprising computer program code means adapted to perform all the steps of claim 1, when said program is run on a computer
- 8. A computer readable medium having a program recorded thereon, said computer readable medium comprising computer program code means adapted to perform all the steps of claim 2, when said program is run on a computer.